## Clean copy of Amendments to the Claims

21. A transdermal delivery device for diagnosing infectious disease comprising,

an antigen composition and an antigen composition holding portion,
wherein the antigen composition is applied to the holding portion for transdermal delivery of the antigen wherein the device is in contact with skin

and wherein an immunogenic response is observed on the skin indicating the presence of active disease.

- 23. (Once Amended) The device of Claim 21, wherein the antigen composition comprises an antigen and a physiologically effective solution, wherein said physiologically effective solution promotes transdermal delivery of the antigen in an amount sufficient to generate an immune response.
- 28. (Once Amended) The device of Claim 27, wherein the surfactant comprises a polyoxyethylene sorbitan derivative.
- 30. (New) The device of Claim 28, wherein the infectious disease comprises tuberculosis.